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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------------------|------------------|
| 09/978,457 | 10/16/2001 | Joseph J. Chang | 56301P579D | 5126 |
| 7590 04/20/2004 WOOD, HERRON AND EVANS | | | EXAMINER | |
| | | | THOMPSON, KATHRYN L | |
| 2700 CAREW TOWER CINCINNAIT, OH 45202 | | | ART UNIT | PAPER NUMBER |
| | | | 3763 DATE MAILED: 04/20/2004 | i l |
| | | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|---|--|--|--|--|--|
| | 09/978,457 | CHANG, JOSEPH J. | | | | |
| Office Action Summary | Examin r | Art Unit | | | | |
| | Kathryn L Thompson | 3763 | | | | |
| The MAILING DATE of this communication apprend for Reply | ears on the cov r she t w | ith the correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was a really to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 6(a). In no event, however, may a within the statutory minimum of this apply and will expire SIX (6) MON cause the application to become Al | reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on 12 Fe | bruary 2004. | • | | | | |
| 2a)⊠ This action is FINAL . 2b)☐ This | action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 1-11 is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>1-11</u> is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or | election requirement. | · | | | | |
| Application Papers | | | | | | |
| 9)☐ The specification is objected to by the Examine | r. | | | | | |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11)☐ The oath or declaration is objected to by the Ex | aminer. Note the attache | d Office Action or form PTO-152. | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: | | § 119(a)-(d) or (f). | | | | |
| 1. Certified copies of the priority documents | | Application No. | | | | |
| 2. Certified copies of the priority documents3. Copies of the certified copies of the priority | | | | | | |
| application from the International Bureau | | received in this National Stage | | | | |
| * See the attached detailed Office action for a list | · | t received. | | | | |
| | | | | | | |
| | | | | | | |
| Attachment(s) | | | | | | |
| 1) Notice of References Cited (PTO-892) | | Summary (PTO-413) (s)/Mail Date | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | | Informal Patent Application (PTO-152) | | | | |
| Paper No(s)/Mail Date | 6) Other: | | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

Claims 1-7, and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Chang et al (US 5,419,766). Chang et al discloses an apparatus comprising a needle cannula having a distal point, a tip protector having a base, means coupled to the tip protector, a gasket coupled to the tip protector base, means coupled to the needle cannula shaft impeding movement of the tip protector, a flash chamber, a tab, a crimp (Figures 2c, 6a-6c).

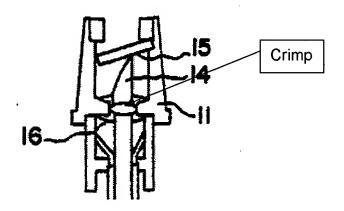
Response to Arguments

Applicant's arguments filed on 02/12/04 have been fully considered but they are not persuasive. Applicant argues that Chang (5,419,766) does not disclose either a crimp or an enlarged portion. Examiner respectfully disagrees. Please see labeled figure below for illustration of the crimp.

Applicant argues that the oval-shaped item in the prior art is reference number 17 and is the gasket. Examiner respectfully disagrees. Reference number 17 labels a narrowed portion of the tip protector, not the gasket (Column 5, Lines 29-33)

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathryn L Thompson whose telephone number is 703-

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305-3286. The examiner can normally be reached on 8:30 AM - 6:00 PM: 1st Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KLT

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700